NO. 1549

FEB 17 2006

IAP7 ROC'S PCT/PTO 17 FEB 2006

FAX TRANSMISSION

Resubmit 2-17-2006

DATE:

October 19, 2005

PTO IDENTIFIER:

Application Number

10/535,100-Conf.

Patent Number

Inventor:

Graeme R. Hume

MESSAGE TO:

US/RO

FAX NUMBER:

(703) 305-3230

FROM:

CONNOLLY BOVE LODGE & HUTZ LLP

Morris Liss

PHONE:

(202) 331-7111

Attorney Dkt. #:

21854-00055-US1

PAGES (including Cover Sheet):

CONTENTS:

Transmittal Letter to the United States Designated-Elected Office (3 pages)

Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the USD/EO

371 Formalities Letter

5-16-05 Postcard

Declaration and Power of Attorney

Certificate of Transmission (1 page)

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Application No. (if known): 10/535,100

Attorney Docket No.: 21854-00055-US1

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October 19, 2005 Date

Lisa Hawkins

Typed or printed name of person signing Certificate

Registration Number, if applicable

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Telephone Number

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Transmittal Letter to the United States Designated-Elected Office (3 pages) Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the USD/EO

371 Formalities Letter

5-16-05 Postcard

Declaration and Power of Attorney

PTO-1390 (Rav. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER
DESIGNATED/ELECTED OFFICE (DO/EO/US)	21854-00055-US1 U.S. APPLICATION NO. (# known, see 37 CFR 1.5)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	10/535,100
PCT/AU2003/001522 17 November 2003	PRIORITY DATE CLAIMED 18 November 2002
TITLE OF INVENTION MOULDING OF CONCRETE ARTICLES	
APPLICANT(S) FOR DO/EO/US	
Graeme R. Hume Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	I IS) the following liems and other information:
This is a FIRST submission of items concerning a submission under 35 U.	
2. X This is a SECOND or SUBSEQUENT submission of Items concerning a so	
3. This is an express request to begin national examination procedures (35 Uinclude items (5), (6), (9) and (21) Indicated below.	I.S.C. 371(f)). The submission must
4. The US has been elected (Article 31).	
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	
a. is attached hereto (required only if not communicated by the internation	па! Витеви).
b. has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United States Receiv	ing Office (RO/US).
6. An English language translation of the International Application as filed (35	U.S.C. 971(c)(2)).
a. is attached hereto.	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (required only if not communicated by the Internation	onal Bureau).
b. have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making such amendment	enis has NOT expired.
d. have not been made and will not be made.	
8. An English language translation of the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
An English language Iranslallon of the annexes of the International Prelimit Article 36 (35 U.S.C. 371(c)(5)).	nary Examination Report under PCT
tems 11 to 20 below concern document(s) or information included:	•
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. An assignment document for recording, A separate cover sheet in complia	ince with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.	
14. An Application Data Sheet under 37 CFR 1.76.	
15. A aubstitute specification.	
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821 ~ 1.825.
18. A second copy of the published International Application under 35 U.S.C	. 154(d)(4).
19. A second copy of the English language translation of the international ap	plication under 35 U.S.C. 154(d)(4).

Page 1 of 3

PTO-1390 (Rev. 07-2005)

NO. 1549

Approved for use through 09/31/2007, OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (IT known, 500 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 10/535,100 PCT/AU2003/001522 21854-00055-US1 Other items or information: X Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the USD/EO; Transmittal Letter to the United States Designated-Elected Office; Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the USD/EO; 371 Formalities Letter, 05-16-05 Postcard; Declaration and Power of Attorney filed 05-16-05 The following fees have been submitted CALCULATIONS PTO USEONLY 21. Basic national fee (37 CFR 1.492(a)) \$300 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the informational preliminary examination report prepared by IPEA/US indicates at claims satisfy provisions of PCT Article 33(1)-(4)......... 5 All other situations Search fee (37 CFR 1.492(b)) \$ All other situations... TOTAL OF 21, 22 and 23 = \$ 0.00 Additional fea for specification and drawings filed in paper over 100 sheets (excluding sequence failing in compilance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or traction RATE thereof (round up to a whole number) - 100 = /50 = × \$250.00 \$ Surchargo of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$ CLAIMS NUMBER FILED NUMBER EXTRA RATE **Total claims** 20 = × Independent claims - 3 = x MULTIPLE DEPENDENT CLAIM(S) (If applicable) **TOTAL OF ABOVE CALCULATIONS** 0.00 \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by %. \$ 0.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest dainted priority date (37 CFR 1.492(i)). \$ **TOTAL NATIONAL FEE:** \$ 0.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The sasignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ TOTAL FEES ENCLOSED \$ 0.00Amount to be \$ refunded: Amount to be \$ charged

Page 2 of 3

NO. 1549 P. 6

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a. A check in the amount of \$ to cov	
b. Please charge my Deposit Account No.	in the amount of \$0.00 to cover the above fees.
A duplicate copy of this sheet is enclosed.	
Account No. 22-0185 . A duplicate copy of	
Strong not be incided on dus tolus. Novide cledif (8)	
NOTE: Where an appropriate time limit under 37 CFR 1.495 hat filed an granted to restore the international Application to pen	is not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be iding status.
	Win Line
SEND ALL CORRESPONDENCE TO:	SIGNATURE
	Manufa (tax
	Morris Liss
CUSTOMER NUMBER: 30678	
	24,510 REGISTRATION NUMBER
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Page 3 of 3

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NO. 1549 P. 7

FEB 1 7 2006

Docket No.: 21854-00055-US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Conf. No.: 3582

Graeme R. Hume

Application No.: 10/535,100

Group Art Unit: N/A

Filed: May 16, 2005

Examiner: Not Yet Assigned

For: MOULDING OF CONCRETE ARTICLES

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371 IN THE USDEO

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. § 371 in the United States Designated/Elected Office mailed September 19, 2005 (enclosed herewith), Applicant advises that a copy of the Declaration was filed with the new application on May 16, 2005. As evidence that the executed Declaration and Power of Attorney was submitted to the U.S. Patent and Trademark Office, a copy of the stamped postcard is attached, along with a copy of the Declaration as originally filed.

Applicant submits that since the Declaration was misplaced by the U.S. Patent and Trademark Office after receipt thereof on May 16, 2005, no fee is required.

The U.S. Patent and Trademark Office is requested to issue an Notification of Acceptance showing a filing date of May 16, 2005.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this

Application No.: 10/535,100

Docket No.: 21854-00055-US1

application by this firm) to our Deposit Account No. 22-0185, under Order No. 21854-00055-US1. A duplicate copy of this paper is enclosed.

Dated: October 18, 2005

Respectfully submitted,

Morris Liss

Registration No.: 24,510

CONNOLLY BOVE LODGE & HUTZ LLP

1990 M Street, N.W., Suite 800 Washington, DC 20036-3425

(202) 331-7111

(202) 293-6229 (Fax)

Attorney for Applicant

Due Date: May 18, 2005

RETURN RECEIPT POSTCARD

Inventor: Graeme R. Hume

Atty Docket No.: 21854-00055-US1

Client Ref. No.: plant layout

10/535**100**

Application No.: Not Yet Assigned

Title: MOULDING OF CONCRETE ARTICLES

Filing Date: May 16, 2005

Documents Filed:

Transmittal Letter to the United States Designated-

Elected Office (2 pages)
Fee Transmittal (1 page)

Declaration/POA

Information Disclosure Statement w/SB08

Application Data Sheet (2 pages)

Return Receipt Postcard

Forms PCT/IB/304 (Priority); PCT/IPEA/409 (Int'l Prel. Exam.)

Preliminary Amendment

Charge \$1,000.00 to deposit account 22-0185

Copy of the International application JC03 Rec'd PCT/PTO 1 6 MAY 2005

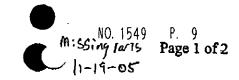
Via: Daily PTO Run

Handling Atty:

ML/lmh

Client Contact:

Date: May 16, 2005





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS Box 1430 Alexandria, Vightis 2213-1450

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/535,100 Graeme R Hume 21854-00055-US1

INTERNATIONAL APPLICATION NO.

30678 CONNOLLY BOVE LODGE & HUTZ LLP SUITE 800 1990 M STREET NW WASHINGTON, DC 20036-3425 PCT/AU03/01522

LA FILING DATE PRIORITY DATE

11/17/2003 11/18/2002

CONFIRMATION NO. 3582
371 FORMALITIES LETTER
**OC000000017045890*

Date Mailed: 09/19/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/16/2005
- Copy of the International Search Report filed on 05/16/2005
- Copy of IPE Report filed on 05/16/2005
- Preliminary Amendments filed on 05/16/2005
- Information Disclosure Statements filed on 05/16/2005
- Request for Immediate Examination filed on 05/16/2005
- U.S. Basic National Fees filed on 05/16/2005
- Priority Documents filed on 05/16/2005
- Specification filed on 05/16/2005
- Claims filed on 05/16/2005
- Drawings filed on 05/16/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the international application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

 BEST AVAILABLE COPY

SUMMARY OF FEES DUE:



NO. 1549 P. 10 Page 2 of 2

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filling a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/535,100	PCT/AU03/01522	21854-00055-US1

FORM PCT/DO/EO/905 (371 Formalities Notice)

IAP7 Rec'd PCT/PTO 17 FEB 2006

PAX TRANSMISSION DATE: February 17, 2006 PTO IDENTIFIER: Application Number 10/535,100-Conf. #3582 Patent Number Inventor: Gracme R. Hume MESSAGE TO: US Patent and Trademark Office FAX NUMBER: (571) 273-8300 FROM: CONNOLLY BOVE LODGE & HUTZ LLP Morris Liss PHONE: (202) 331-7111 Attorney Dkt. #: 21854-00055-US1 PAGES (Including Cover Sheet): 3 GONTENTS: Second Status Inquiry for application 10/535,100 (1 page) Certificate of Transmission (1 page)	FEB 1 7 200
PTO IDENTIFIER: Application Number 10/535,100-Conf. #3582 Patent Number Inventor: Gracme R. Hume MESSAGE TO: US Patent and Trademark Office FAX NUMBER: (571) 273-8300 FROM: CONNOLLY BOVE LODGE & HUTZ LLP Morris Liss PHONE: (202) 331-7111 Attorney Dkt. #: 21854-00055-US1 PAGES (Including Cover Sheet): 3 CONTENTS: Second Status Inquiry for application 10/535,100 (1 page)	FEB 1 7 200
PTO IDENTIFIER: Application Number 10/535,100-Conf. #3582 Patent Number INVENTOR: Gracme R. Hume MESSAGE TO: US Patent and Trademark Office FAX NUMBER: (571) 273-8300 FROM: CONNOLLY BOVE LODGE & HUTZ LLP Morris Liss PHONE: (202) 331-7111 AGES (Including Cover Sheet): 3 ONTENTS: Second Status Inquiry for application 10/535,100 (1 page)	
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FROM: CONNOLLY BOVE LODGE & HUTZ LLP Morris Liss PHONE: (202) 331-7111 Attorney Dkt. #: 21854-00055-US1 PAGES (Including Cover Sheet): 3 CONTENTS: Second Status Inquiry for application 10/535,100 (1 page)	
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CONNOLLY BOVE LODGE & HUTZ LLP 1990 M Street, N.W., Suite 800, Washington, DC 20036-3425 Telephone: (202) 331-7111 Facsimile: (202) 293-6229	

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Application No. (if known): 10/535,100

Attorney Dacket No.: 21854-00055-US1

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February 17, 2006

Lisa Hawkins

Typed or printed name of person signing Certificate

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Second Status Inquiry for application 10/535,100 (1 page)

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Docket No.: 21854-00055-US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Graeme R. Hume

Application No.: 10/535,100

Confirmation No.: 3582

Filed: May 16, 2005

Art Unit: N/A

For: MOULDING OF CONCRETE ARTICLES

Examiner: Not Yet Assigned

SECOND **STATUS INQUIRY**

Commissioner for Patents P.O. Box 1450 Alexandría, VA 22313-1450

Dear Sir:

It is respectfully requested that the attorney named below be advised of the status of the above-identified application. Please advise us of when we might expect to receive a Filing Receipt from the Patent and Trademark Office.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 22-0185, under Order No. 21854-00055-US1 from which the undersigned is authorized to draw.

Dated: February 17, 2006

Respectfully submitted,

Morris Liss

Registration No.: 24,510

CONNOLLY BOVE LODGE & HUTZ LLP

1990 M Street, N.W., Suite 800 Washington, DC 20036-3425

(202) 331-7111

(202) 293-6229 (Fax)

Attorney for Applicant

422889